



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 6638

SERIAL NUMBER 10/614,033	FILING DATE 07/08/2003  RULE	CLASS 385	GROUP ART UNIT 2874	ATTORNEY DOCKET NO. 239929US3
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------------

## APPLICANTS

Hirohito Watanabe, Yotsukaido-shi, JAPAN;

Keiko Mitsuhashi, Sakura-shi, JAPAN;

Tsuyoshi Shimomichi, Sanbu-gun, JAPAN; Keiji Ohashi, Sakura-shi, JAPAN;

## \*\* CONTINUING DATA \*\*\*\*\*

*None*

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 2002-233812 08/09/2002

JAPAN 2002-233813 08/09/2002

JAPAN 2002-233814 08/09/2002

JAPAN 2002-233815 08/09/2002

*JP*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 10/02/2003

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 11	TOTAL CLAIMS 11/6	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature	Initials		

## ADDRESS

22850

OBLON, SPIVAK, MCCLELLAND, MAIER &amp; NEUSTADT, P.C.

1940 DUKE STREET

ALEXANDRIA, VA

22314

## TITLE

Optical fiber and optical fiber cable using the same

☐ All Fees

☐ 1.16 Fees ( Filing )